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In re Application of: Denis MARTIN et al.

Serial No.: 10/650,123

Group Art Unit: 1646

Filed: August 28, 2003

Examiner: Not Yet Assigned

For: PHARMACEUTICAL COMPOSITIONS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Respectfully submitted,

Richard M. Lebovitz, Reg. No. 37,067 Attorney for Applicants

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Attorney Docket No.: PHARMA-0330

Date: June 14, 2004

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| Filing Date | August 28, 2003 | | | | | |
| First Named Inventor | Denis MARTIN et al. | | | | | |
| Group Art Unit | 1646 | | | | | |
| Examiner Name | Not Yet Assigned | | | | | |
| Attorney Docket Number | PHARMA-0330 | | | | | |

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| Examiner Initials * | Cite No.1 | U.S. Patent Docume | ent Kind Code ² (<i>if known</i>) | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | | | |
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| Sheet | 2 | of | 3 | Attorney Docket Number | PHARMA-0330 | 丆 |

| Examiner Initials * Cite No.* Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Denis Martin et al., J. of Biotechnology (2000), Vol. 83 No. 1-2, pp. 27-31, "Candidate Neisseria meningitidis! NspA vaccine" Tania Carmenate et al., Biotechnology and Applied Biochemistry 2001, Vol. 34, No. 1, pp. 63-69, "Recombinant Opc protein from Niesseria meningitides reconstituted into liposomes elicits opsonic antibodies following immunization" Christodoulides et al., Microbiology (1998) 144, No. 11, pp. 3027-3037, "Immunization with recombinant class 1 outer-membrane protein from Neisseria meningitidis: Influence of liposomes and adjuvants on antibody avidity, recognition of native protein and the induction of a bactericidal immune response against meningococci" D. Martin et al., Poster no 672 presented in Oslo, Norway in Sept. 2002. "Recombinant NspA incorporated into liposomal vesicles induces functional antibodies" Claudio Tavares Sacchi et al., "Considerations on the use of Neisseria meningitidis class 5 protein as meningococcal BC vaccine components," Vaccine 1995 Vol. 13, pp. 112-118, Colin R. Tinsley et al., J. of General Microbiology 1992 138, 2321-2328. "Antibodies recognizing a variety of different structural motifs on meningococcal Lip antigen fail to demonstrate bactericidal activity" G.R. Moe et al., Infection and Immunity, June 2001, Vol. 69 No. 6, pp. 3762-3771, "Functional Activity of Anti-Neisserial Surface Protein A Monoclonal Antibodies against Strains of Neisseria meningitidis Serogroup B" Victor C. Hou et al., Infection and Immunity, Dec. 2003, Vol. 71, No. 12, pp. 6844-6849, "Conformational Epitopes Recognized by Protective Anti-Neisserial Surface Protein A Antibodies" | | |
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